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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,659	07/16/2003	Potter Hsieh	2041015	2054
75	590 04/12/2005	·	EXAMINER	
PRO-TECHTOR INTERNATIONAL 20775 Norado Court			TSO, EDWARD H	
Saratogo, VA			ART UNIT PAPER NUMBER	
_			2838	
			DATE MAILED: 04/12/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/621,659	HSIEH ET AL.			
Office Action Summary	Examiner	Art Unit			
	Edward H. Tso	2838			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence ad	ddress		
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be till by within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	mely filed ys will be considered timel the mailing date of this c ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	_ ·				
2a) ☐ This action is FINAL . 2b) ☑ This	s action is non-final.				
3) Since this application is in condition for allowa closed in accordance with the practice under B	•		e merits is		
Disposition of Claims					
4) ☐ Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-3 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or					
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		•			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	is have been received. Is have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National	Stage		
Attachment(s)	_				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate	O-152)		

Application/Control Number: 10/621,659

Art Unit: 2838

DETAILED ACTION

Specification

The disclosure should be carefully reviewed to ensure that any and all grammatical, idiomatic, and spelling or other minor errors are corrected.

Claim Rejections - 35 USC § 103

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over WONG et al. (US 6,614,206). The reference discloses a universal USB charging accessory having, *inter alia*, a charging hub 600 having multiple female connectors including USB ports 601 and serial communication ports 500 for hosting, among different devices, a printer, a computer, a scanner, phone. See column 4, line 33 to column 5, line 65; Figures 6B, 8 and 9. It is however silent on the use of batteries within

Application/Control Number: 10/621,659 Page 3

Art Unit: 2838

the hub to make it more portable. It would have been obvious to one having ordinary skill in the art to have devised a self-supported hub to include rechargeable batteries for the purpose of convenience for a user employing a laptop computer to be able to use multiple accessories without the need to be wired to an exterior outlet.

Conclusion

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mike Sherry, can be reached on 571 272 2084.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 571 272 2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO Primary Examiner 571 272 2087